

CSWC Operational Period Summary

1800 June 01 2014 to 0600 June 02 2014



Cal OES Headquarters

SITUATION SUMMARY

4.2M Earthquake NW of Westwood Village, Los Angeles

At 1936 hours on June 1, 2014 an initially verified magnitude 3.8 earthquake was widely felt in the Los Angeles area. This earthquake was later upgraded to a magnitude 4.2. Los Angeles County was contacted and reported no injuries or damage. [Shake Map here](#)

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Major Construction U.S. Highway 50, Sacramento, Sacramento County

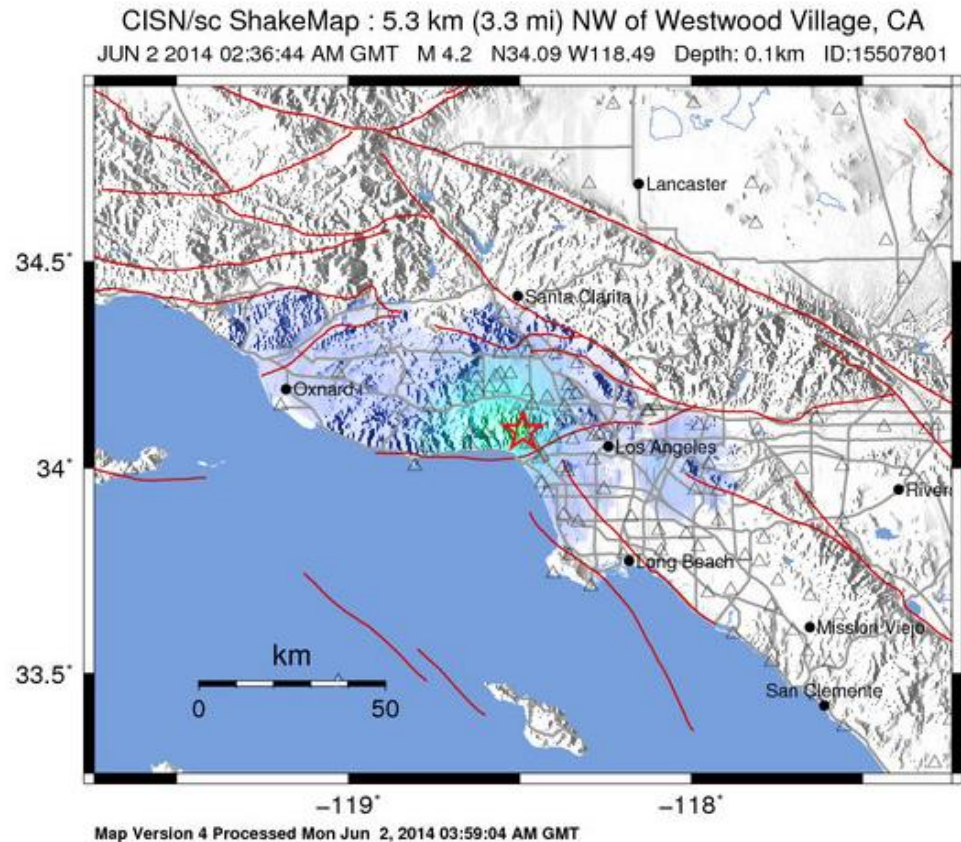
- Major construction began April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.
- Westbound Phase 1 and 2: May 27 – June 25
- Please see “Fix 50” slides for additional information, including alternate routes. [Here](#)

Significant Weather

- Red Flag Warning remains in effect from 1200 – 2100 today for areas in San Bernardino County.

SITUATION SUMMARY

4.2 Earthquake NW of Westwood Village, Los Angeles



PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	none	none	none	Very light	Light	Moderate	Mod./Heavy	Heavy	Very Heavy
PEAK ACC.(%g)	<0.1	0.5	2.4	6.7	13	24	44	83	>156
PEAK VEL.(cm/s)	<0.07	0.4	1.9	5.8	11	22	43	83	>160
INSTRUMENTAL INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based upon Wald, et al.; 1999

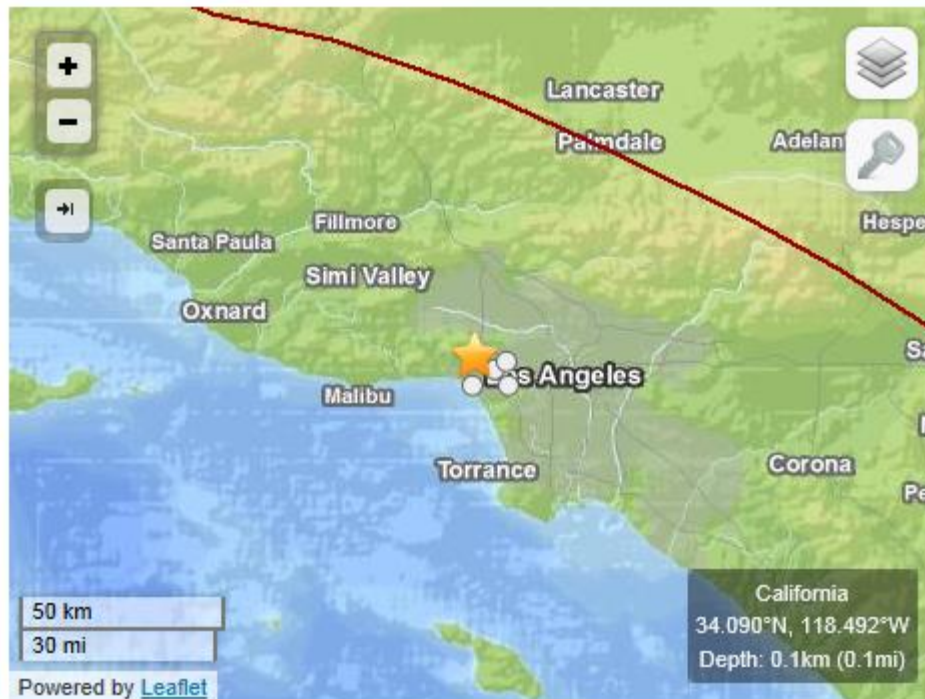
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SITUATION SUMMARY

4.2 Earthquake NW of Westwood Village, Los Angeles

M4.2 - 6km WNW of Westwood, California

2014-06-02 02:36:43 UTC



Event Time

2014-06-02 02:36:43 UTC

2014-06-01 19:36:43 UTC-07:00 at epicenter

2014-06-01 19:36:43 UTC-07:00 system time

Location

34.090°N 118.492°W depth=0.1km (0.0mi)

Nearby Cities

6km (4mi) WNW of Westwood, California

7km (4mi) N of Santa Monica, California

8km (5mi) WNW of Beverly Hills, California

11km (7mi) NW of Culver City, California

566km (352mi) SSE of Sacramento, California

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WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper level system will bring a chance of thunderstorms over the mountains this afternoon and then again Tuesday afternoon. Temperatures will remain above normal while the coast will see low clouds and patchy drizzle each night and morning.

San Francisco Weather:

Look for cooling today and Tuesday as an upper level low passes over the forecast area. This will also lead to drizzle at the coast this morning and Monday night into Tuesday morning. A warming trend is then forecast from mid-week through Friday as high pressure begins to build over the eastern pacific.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

A weak low pressure system will linger along the west coast through mid-week. The northern mountains and Mt Lassen area will see a chance of late afternoon and early evening thunderstorms today and Tuesday. Daytime highs will remain above normal.

Hanford Weather:

Breezy conditions and slightly cooler temperatures are expected through mid-week as a weak trough of low pressure will impact the region. A ridge of high pressure will then bring a warming trend to the area by late this week and continue into the weekend.

WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Overnight low clouds and fog along the coast onshore flow and a cooling trend is expected through midweek with the passage of a couple troughs. High pressure will return creating a warming trend Thursday through the weekend.

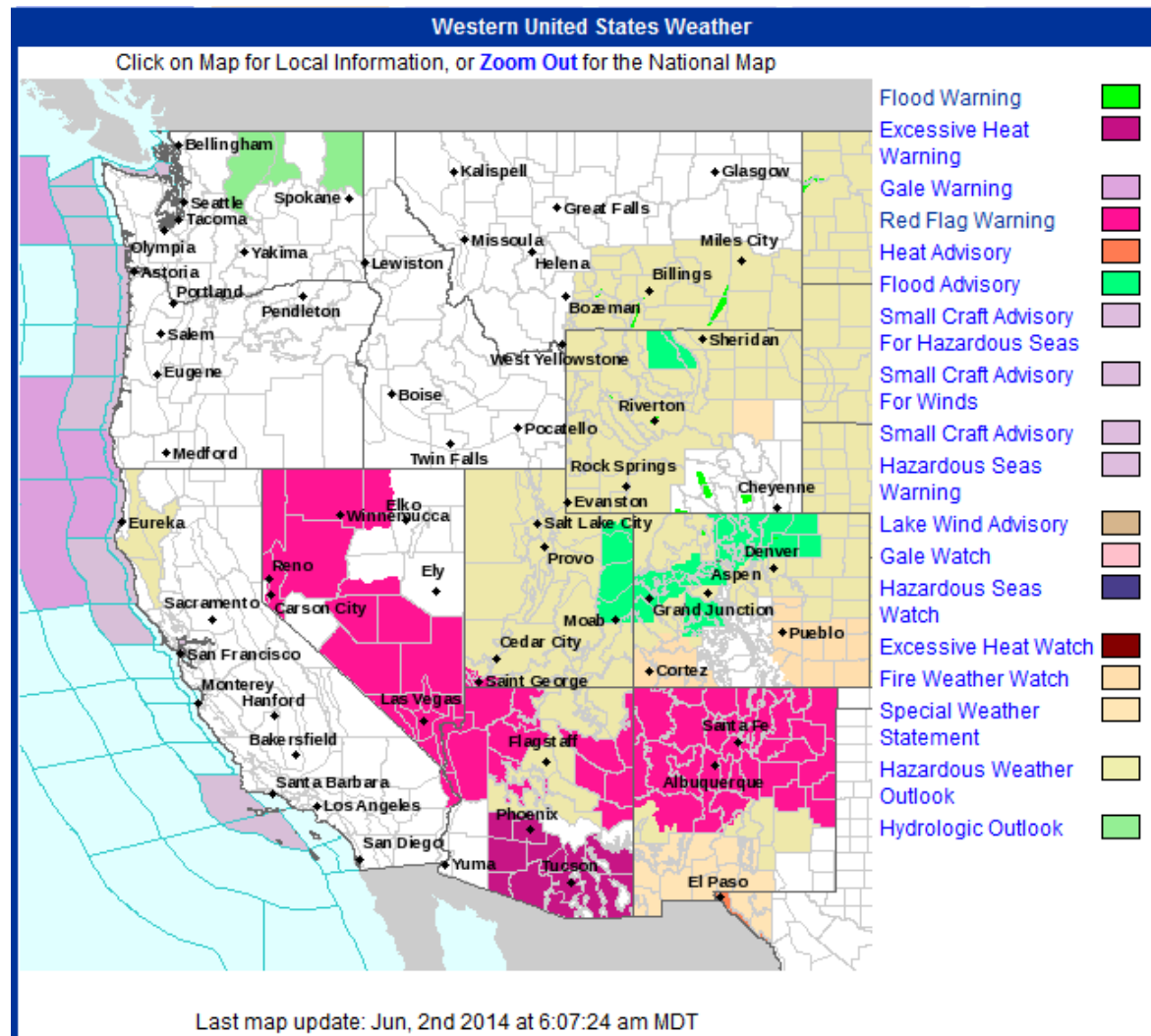
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A weak low pressure system near the west coast will maintain seasonal onshore flow with minor day to day variations through Friday with some inland warming possible next weekend. The marine layer will keep areas near the coast cooler with areas of night and morning coastal low clouds and fog extending into the western valleys at times. In the mountains and deserts there will be gusty west winds each late afternoon through late evening.

Southeast California Weather:

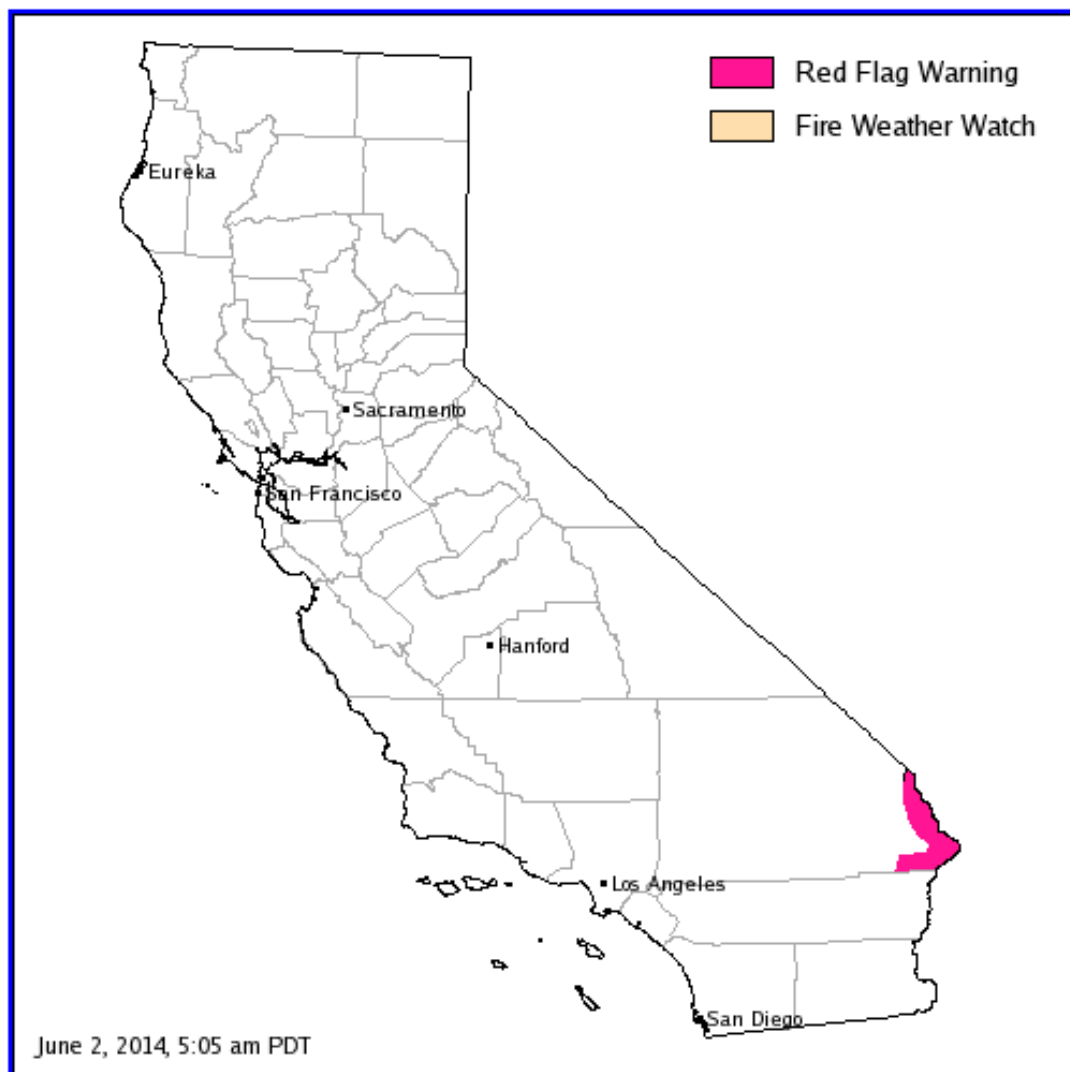
Aside from very thin/high cloud cover today skies should be mostly clear through at least Tuesday morning. Some late afternoon breeziness is expected today especially across southeast California but nothing much above 20-25kts. Otherwise winds will be light and will favor the typical diurnal patterns.

STATE WEATHER MAP



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CALIFORNIA FIRE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 2

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

No significant activity to report

“Fix 50” Information

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction is scheduled on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

2014 Project Dates

Roadway Construction Timing:



Westbound Highway 50: May 27 – June 25

Phase 1: May 27 - Jun 10

- The 3 inside lanes will be closed. 2 - 3 outside lanes will remain open.
- No ramps will be closed during the first westbound phase. However, the connector ramp from Hwy 99 North to US-50 West will merge down to one lane to increase safety for travelers merging onto US-50 West into the construction area.

Phase 2: June 11 - June 25

- 2-3 outside lanes will be closed. Inside 3 lanes will remain open.
- Ramp closures:
 - Connector ramp from westbound Business 80 (Capitol City Freeway) to US-50 West. Hornet Drive near Sacramento State is the alternate route.
 - Reduced lanes on connector ramp from Hwy 99 North to US-50 West (will merge down to one lane).
 - 16th Street off-ramp.

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[Sacramento City Information Page](#)

[Fix 50](#)



“Fix 50” Information (Cont.)

Major Construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes:

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to “N” or “H” Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to “J” Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling on Business 80 West during Phase 2 (Closed connector ramp from Business-80 West to US-50 West):

- Get on US 50-E and use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West
- For WB Business 80 to downtown, use Highway 160

***Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

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CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

****As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The final manual snowpack survey of the season was conducted on Thursday (May 1) and showed California snowpack at 18% of normal. A more recent update using automated devices shows snowpack at **3%** of normal as of May 30.
- DWR has announced that water essential for health and safety will be delivered through the state water project. The current State Water Project Allocation is 5%.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 3/10/2014	State and Federal relief	4/16/2014
Kern	1/14/2014	Gubernatorial and Presidential	5/6/2014
Kings	1/14/2014	State and Federal assistance	5/21/2014
Madera	1/28/2014	No specific request	5/19/2014
Mariposa	5/13/2014	State and Federal assistance	
Merced	3/6/2014	No specific request	4/22/2014
Modoc	3/5/2014	No specific request	5/1/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/6/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	5/21/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/6/2014
Yuba	2/18/2014	Gubernatorial and Presidential	5/30/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	4/8/2014
Sonoma	2/25/2014	CDAA and Federal assistance	5/20/2014
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	2/18/2014
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 5/27/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	TBD
Kern	5/15/2014	TBD
Kings	5/16/2014	6/13/2014
Madera	4/29/2014	5/29/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	6/12/2014
San Joaquin	4/16/2014	6/25/2014
Siskiyou	4/22/2014	TBD
Stanislaus	5/8/2014	6/19/2014
Sutter	5/8/2014	6/12/2014
Tehama	5/19/2014	TBD
Tulare	5/19/2014	TBD
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014
Coastal Region		
Lake	N/A	TBD
Mendocino	5/7/2014	5/28/2014
Monterey	N/A	5/29/2014
San Mateo	N/A	5/22/2014
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	TBD
Santa Barbara	3/12/2014	5/28/2014



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CAL OES MISSIONS

Ongoing Cal OES Missions

- **2014-IREOC-3699** Mariposa County is requesting 2 – Air monitoring devices. The CARB team will do the installation and air monitoring. Devices were installed 05/28/2014. Daily air monitor information will be distributed to County officials.
- **2014-LAW-2679** The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.
- **2014-LAW-2483** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.

CAL OES MISSIONS

Ongoing Cal OES Missions (Cont.)

- **2014-LAW-2478** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2798** El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.